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**INFORMATION DISCLOSURE
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Sheet 1 of 14

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|------------------------|-------------------|
| Application Number | 10/615,727 |
| Filing Date | July 9, 2003 |
| First Named Inventor | Mark Reiley |
| Art Unit | 3738 |
| Examiner Name | ISABELLA, DAVID J |
| Attorney Docket Number | 10002-701.401 |

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| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| Examiner Signature | Date Considered |
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Sheet **2** of **14****Complete if Known**

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| Sheet | 7 | of | 14 |
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|------------------------|-------------------|
| Application Number | 10/615,727 |
| Filing Date | July 9, 2003 |
| First Named Inventor | Mark Reiley |
| Art Unit | 3738 |
| Examiner Name | ISABELLA, DAVID J |
| Attorney Docket Number | 10002-701.401 |

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No.† | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number 10/615,727
Filing Date July 9, 2003
First Named Inventor Mark Reiley
Art Unit 3738
Examiner Name ISABELLA, DAVID J
Attorney Docket Number 10002-701.401

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 9

of 14

Application Number

10/615.727

Filing Date

July 9, 2003

First Named Inventor

Mark Reiley

Art Unit

3738

Examiner Name

ISABELLA, DAVID J

Attorney Docket Number

10002-701.401

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| Examiner Initials* | Cite No. 1 | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 10

of 14

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|------------------------|-------------------|
| Application Number | 10/615,727 |
| Filing Date | July 9, 2003 |
| First Named Inventor | Mark Reiley |
| Art Unit | 3738 |
| Examiner Name | ISABELLA, DAVID J |
| Attorney Docket Number | 10002-701.401 |

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| Examiner Signature | | Date Considered | |
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| Application Number | 10/615,727 |
| Filing Date | July 9, 2003 |
| First Named Inventor | Mark Reiley |
| Art Unit | 3738 |
| Examiner Name | ISABELLA, DAVID J |
| Attorney Docket Number | 10002-701.401 |

Sheet 11 of 14

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|--------------------|-----------------------|---|----------------|
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| | | | | First Named Inventor | Mark Reiley |
| | | | | Art Unit | 3738 |
| | | | | Examiner Name | ISABELLA, DAVID J |
| | | | | Attorney Docket Number | 10002-701.401 |

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| | 420 | REILEY, MARK; U.S. Pat. App. # 12/016,177 entitled "Facet arthroplasty devices and methods" filed 01/17/2008. | |
| | 421 | KUIPER et al.; U.S. Pat. App. # 11/948,994 entitled "Crossbar spinal prosthesis having a modular design and related implantation methods" filed 11/30/2007 | |
| | 422 | KUIPER et al.; U.S. Pat. App. # 11/948,973 entitled "Crossbar spinal prosthesis having a modular design and related implantation methods" filed 11/30/2007 | |
| | 423 | KUIPER et al.; U.S. Pat. App. # 11/957,303 entitled "Crossbar spinal prosthesis having a modular design and related implantation methods" filed 11/30/2007 | |
| | 424 | McLEER, THOMAS; U.S. Pat. App. # 11/952,988 entitled "Polymeric joint complex and methods of use" filed 12/7/2007 | |
| | 429 | YUAN et al.; U.S. Pat. App. # 12/027,899 entitled "Prostheses, tools and methods for replacement of natural facet joints with artificial facet joint surfaces," filed 2/7/2008 | |

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STATEMENT BY APPLICANT**

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Complete if Known

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| Application Number | 10/615,727 |
| Filing Date | July 9, 2003 |
| First Named Inventor | Mark Reiley |
| Art Unit | 3738 |
| Examiner Name | ISABELLA, DAVID J |
| Attorney Docket Number | 10002-701.401 |

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of

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NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|-----------------------|---|----------------|
| | 452 | REILEY et al; U.S. Pat. App. # 12/058,403 entitled "Polyaxial adjustment of facet joint prostheses," filed 3/28/2008. | |
| | 341 | LAM, K. N., et al. X-ray "Diagnosis: A Physician's Approach." Springer-Verlag; 1998. | |
| | 347 | POSNER, I. et al. A "Biomechanical Analysis of the Clinical Stability of the Lumbar and Lumbosacral Spine." Spine. 1982; 7(4): 374-389. | |
| | 350 | SLONE, R. M. et al. Body CT: A Practical Approach. The McGraw-Hill Companies; 1999. | |
| | 351 | STOUT, G. H. et al. X-Ray Structure Determination: A Practical Guide. 2nd Edition. John Wiley & Sons; 1989. | |
| | 354 | UCR Pedicle Screw System from SeaSpine (information available at http://www.seaspine.com/UCR_Pedicle_Screw_System.html). Accessed December 5, 2005. | |
| | 355 | Victrex of Lancashire, Great Britain. (information on Victrex available at http://www.matweb.com). Accessed December 5, 2005. | |
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